

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

HP-22362-01

RRID:SAMN32537360

Type: Biosample

Proper Citation

IIDP, Cat# Pancreas-Scharp/Lacy-4516_Islets, RRID:SAMN32537360

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN32537360>

Proper Citation: IIDP, Cat# Pancreas-Scharp/Lacy-4516_Islets, RRID:SAMN32537360

Sex: male

Species: Homo sapiens

Disease: Normal

Vendor: City of Hope National Medical Center, Diabetes & Metabolism Research Institute

Comments: Human pancreatic islets were isolated using standardized procedures established at each manufacturing laboratory. Preparations were then distributed through the IIDP for use in scientific studies.,

Age: 51.00 Years

Tissue: Pancreas

Biosample Name: HP-22362-01

NCBI Biosample ID: SAMN32537360

Cross References: NCBI.BIOPROJECT:PRJNA431627

Record Creation Time: 20230307T191921+0000

Record Last Update: 20260912T190455+0000

Ratings and Alerts

No rating or validation information has been found for HP-22362-01.

No alerts have been found for HP-22362-01.

Data and Source Information

Source: [NCBI Biosample](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [Kravitz](#) .

Dickerson MT, et al. (2026) Glycolytic activation of β -cell Na^+/K^+ -ATPases containing $\beta 1$ -subunits accelerates Na^+ extrusion, prolonging the duration of Ca^{2+} oscillations but decreasing insulin secretion. Molecular metabolism, 103, 102296.